

Sport

Design: Patricia Urquiola

Type: Upholstery, panel fabric

Composition: 100% ocean bound polyester

Yarn type: Filament Binding: Dobby

Width: Approx. 140 cm, 55 inches Weight: Approx. 500 g/lin.m, 16 oz/ly

Repeat: None

Colour difference may occur

Cleaning: Vacuum clean frequently, ideally every week. Remove stains as soon as they occur, with clean warm water or sparkling water. Extraction clean when necessary. Extraction cleaning might dissolve water-based glue. Pay attention to temperature and amount of cleaning fluid. Also washable at max. 60-80°C, half wash load. Drip drying. Mount in moist condition. Shrinkage app. 2-3% at 60°C. Be aware of increased shrinking and creasing the higher the temperature

Disinfection, see kvadrat.dk

More info: Care and maintenance kvadrat.dk

 $\underline{\omega} \times \overline{\square} = \mathbb{P}$







Sport

Abrasion

Approx. 40.000 Martindale rubs, EN ISO 12947

Abrasion test results exceeding ACT performance guidelines are not an indicator of product lifespan. Multiple factors affect fabric durability and appearance retention

Pilling

Note 4-5, EN ISO 12945

Seam slippage

Seam parallel to warp: 3.0 mm parallel to weft: 3.0 m

Lightfastness

Note 6-7 ISO 105-B02

Fastness to rubbing

Dry note 4-5 ISO 105-X12 Wet note 4-5 ISO 105-X12

Absorption

150 mm airgap

0.70/Class C (flat), 0.95/Class A (waved) EN ISO 354

100 mm airgap

0.55/Class D (flat), 0.90/Class A (waved) EN ISO 354

Airflow

858 Pa s/m EN 29053

Flame resistance

AS/BZS 1530-3 AS/NZS 3837 class 1 ASTM E84 Class A adhered ASTM E84 Class A unadhered BS 5852 Crib 5 with treatment * BS 5852 Part 1 with treatment * BS 7176 Low Hazard EN 1021-1/2 IMO FTP Code 2010:Part 8 SN 198 898 5.2 * US Cal. Bull. 117-2013

Free from added flame-retardant chemicals as standard

* To pass this test flame retardant treatment is necessary. We are looking into more environmentally friendly alternatives but for now the external finisher may use a treatment containing halogen-based flame retardants



ACT Guidelines Woven fabrics

Flammability

US Cal. Bull. 117-2013

Dry & Wet Crocking AATCC 8

Dry Crocking: Grade 5.0 Wet Crocking: Grade 5.0

Colour Fastness to Light AATCC 16

Grade 4.5-5.0 minimum 40 hours

Physical properties

Pilling Class 4-5 ASTM D4970 Breaking Strength warp 300 / weft 326 lbs, ASTM D5034 Seam Slippage warp 129.5 / weft 43 lbs, ASTM D4034

Abrasion ASTM D4966

40.000 cycles Martindale - High Traffic / Public Spaces

Quality benefits

Good abrasion No pilling Very good lightfastness

Environmental benefits

Follow the EU Ecolabel dye restrictions incl. AZO dye and heavy metal restrictions Recycled content Recycled content Free of intentionally added PFAS Mono-material designed for circularity REACH compliant Californian Proposition 65 list compliant LBC Red list compliant Healthier Hospitals compliant

Green building certificates

Greenguard Gold: Low chemical emission Health Product Declaration (HPD): Declaring textile content and substance

Country of origin

Holland

Warranty

10 years. See terms and conditions on kvadrat.dk

Launch

2023

Kvadrat packaging and cardboard is recyclable. Cardboard material is FSC certified and / or contains recycled content.

For further information kvadrat.dk

